IP Link® Device Interface
Ethernet Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type:	Video Projector
Manufacturer:	Sanyo
Firmware Version:	N/A
Model(s):	PLC-WXU30

Minimum Software and Firmware Requirements:

IP Link Compiler	IP Link Firmware	GC Version
1.4.0	1.15	3.0.4

Version History:

Driver Version	Date	Notes
2	11/24/2010	Fixed Password Authentication. Removed Auto image
1	10/14/2010	Initial version.

Driver Notes:

Control Commands & States:

Aspect Ratio	Normal	True	Wide
	Full	Custom	Zoom
	Natural		
Audio Mute	On	Off	
Executive Mode	Mode 1	Mode 2	Off
Freeze	On	Off	
Input	Input 1 Analog	Input 1 Digital	Input 1 HDCP
	Input 2 Analog	Input 2 YPbPr	Input 2 SCART
	Input 3 Auto	Input 3 Video	Input 3 S-Video
	Wired	Wireless	
Lamp Mode	High	Normal	Eco
	Auto		
Power Control	On	Off	
Video Mute	On	Off	
Volume (Discrete)	0 to 63 in steps of 1		
Volume (Step)	Up	Down	

Status Available:

Aspect Ratio	Normal	True	Wide
	Full	Custom	Zoom
	Natural		
Audio Mute	On	Off	
Connection Status	Connected	Disconnected	
Device Status	Normal	Power Fail	Cooling Down (Abnormal Temp)
	Standby after Cooling Down (Abnormal Temp)	Power Save (Cooling Down)	Power Save
	Cooling Down (Lamp Failure)	Standby after Cooling Down (Lamp Failure)	Status Unavailable
Executive Mode	Mode 1	Mode 2	Off
Filter Usage	Hours		
Freeze	On	Off	
Input	Input 1 Analog	Input 1 Digital	Input 1 HDCP
	Input 2 Analog	Input 2 YPbPr	Input 2 SCART
	Input 3 Auto	Input 3 Video	Input 3 S-Video
	Wired	Wireless	
Lamp Mode	High	Normal	Eco
	Auto		
Lamp Usage	Hours		
Operation Hours	Value		
Power Control	On	Off	
Power Status	On	Off	Warming Up
	Cooling Down	Status Unavailable	
Video Mute	On	Off	
Volume (Discrete)	0 to 63 in steps of 1		

Network communication:
When configuring the Ethernet driver, be sure device settings match that of the GC configuration.

Port Type:	Ethernet
Logon Credentials Supported:	Yes
Default User Name:	
Default Password:	0000
Default Port:	10000
Multi-Connection Capable:	Yes
Port Changeable:	Yes

Ethernet Driver Configuration Description:
Please refer to user manual for settings and changes to the network communication parameters such as: User Name, Passwords and Port Number.

Notes for the Device: